# SPECIFICATIONS FOR MANUFACTURE AND INSTALLATION OF

# ROLL-DOWN CURTAIN SIDING FOR INCLEMENT WEATHER TRAINING SHELTER

These specifications are for the manufacture and installation of 14 roll-down, curtain type siding on an outdoor, pavilion at Camp Rell, 38 Smith St, Niantic, CT., 06357.

**SITE LOCATION**: The pavilion is located immediately east of building 52, on the south side of Camp Rell.

**STRUCTURE**: Pavilion is approximately 100' X 48' and has metal support columns and soffit. A picture of the structure is attached as Enclosure 1.

### **SPECIFICATIONS:**

#### **BASE BID**

- 1. Curtains will be a clear, see-through vinyl material. Curtain borders will be fire resistant acrylic material. The clear vinyl panel will be sewn in so that the borders are 12" to 16" wide. A drawing is attached as Enclosure 2. Color of the material surrounding the clear vinyl will be selected by the us from an "earth tone" color selection from the successful bidder.
- 2. Curtains will be hung from the main carrying beam and will extend vertically to the concrete pad and horizontally to approximately the center of each supporting column.
- 3. Fabric used will be treated so as to be mildew resistant and guaranteed for 5 years against fading.
- 4. Curtains will be operated by a gear and hand brace system mounted around the outside perimeter of the carrying beam.
- 5. To provide stability a 1" to 1 ½" metal pipe will be sewn into the bottom portion of the curtain. When in the rolled down position the curtains will be secured to cleats on the lower portion of the column.
- 6. All seams will be double-stitched. Thread being of a UV resistant type.
- 7. All metal parts will be either galvanized or stainless steel.
- 8. Each panel will be installed so as to facilitate removal and installation by Agency personnel.

### ALTERNATE BID

1. Provide, as a separate line item, a bid which reflects the use of gortex material and thread.